

Hartwell Handles



FAMOUS FOR ALMOST
A CENTURY

SHIPPED AROUND
THE WORLD

Catalog No. 92
November 1, 1955

GUARANTEE

Every Handle shipped under a Hartwell label, and branded with the registered Hickorynut Trade Mark is guaranteed to reach you in saleable condition. It is guaranteed to be of fine timber, correctly made and sized, beautifully finished, and uniform in quality for its Brand, straight and free from wood eating beetles or worms.

Any Hartwell Handles you receive that do not seem to be as described above may be laid aside for the attention of our salesman, or for disposition by letter from this office.

This unusual guarantee is made to enable you to stock Hartwell Handles without fear of loss from uneven quality within Brands, or from deterioration on account of warping or eating by worms.

It is made possible by special facilities for proper storage and seasoning of the material before, and while in the process of manufacture, and a sufficient distribution of the different Brands to insure uniform grading.

A Company is known by the customers it keeps. Through a never-changing policy of constant inspection, correct grading and reliable fair-dealing, as indicated by the guarantee above, Hartwell Brothers has consistently supplied more kinds of handles to more types of users than any other manufacturer of handles.

Railroads, Steel Mills, Mines, Lumber Mills, Industrial users, Public Utilities, Government Agencies, Farmers, Carpenters, Mechanics, Tool Manufacturers, and others have found the Hartwell label stamped on the handle signifies unquestionable quality and the finest in craftsmanship, always.

Keeping a growing number of satisfied customers relying on the name Hartwell Brothers for every handle need continues to build the reputation of quality and to spread the name of Hartwell Handles around the world. To constantly supply the finest handles that warrant the fine reputation they have built continues to be our aim.

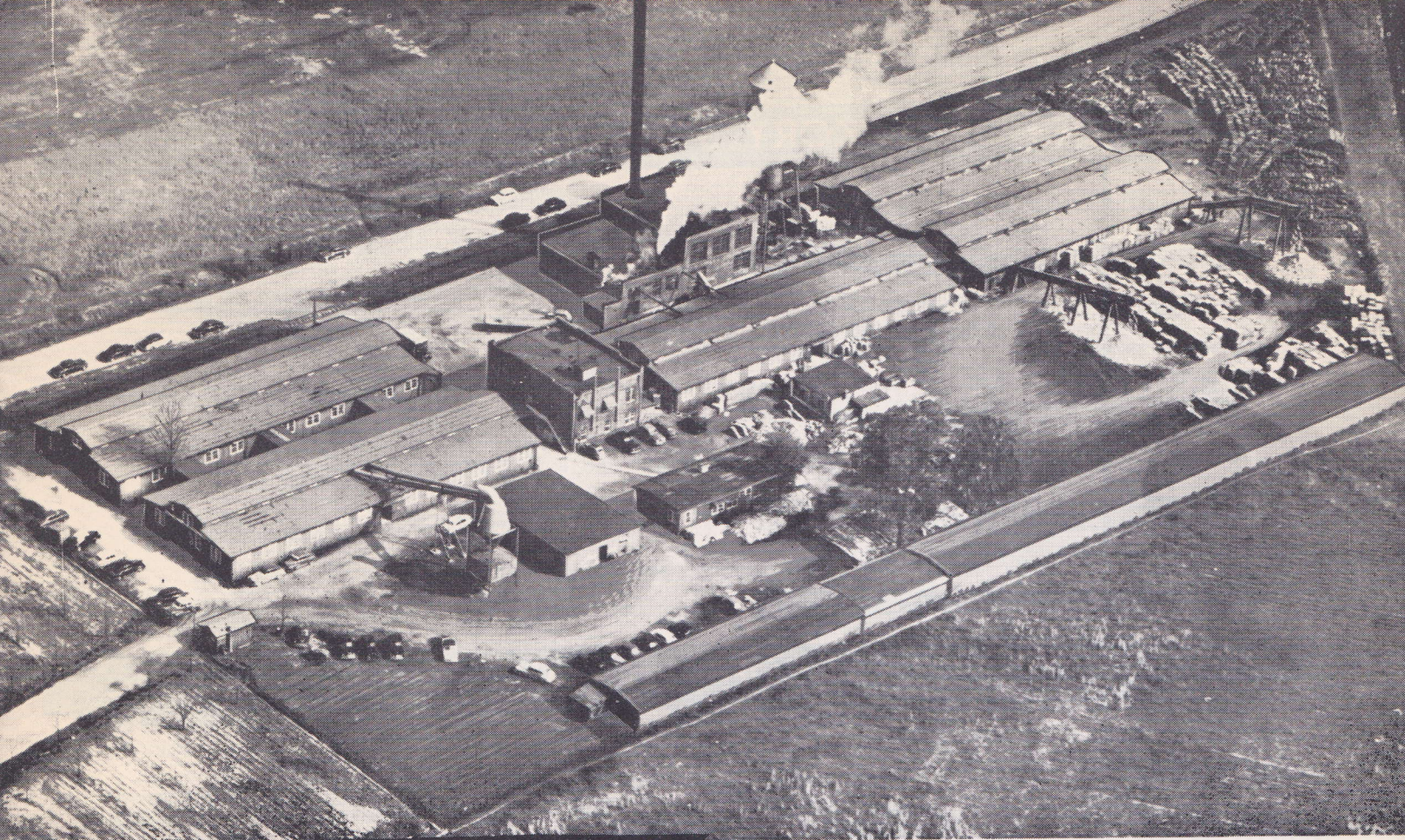
HARTWELL BROTHERS

MEMPHIS 8, TENNESSEE

CHICAGO HEIGHTS, ILLINOIS

Hartwell Handles





"The Home of Hartwell"

Headquarters For Quality Handles Since 1865

In the heart of the Ash and Hickory country, surrounded by more than a score of blank Handle mills supplying the main plant, "The home of Hartwell" shown above is the finishing and shipping point for millions of Hartwell Ash and Hickory Handles every year.

This plant in Memphis, Tennessee with its modern facilities and skilled craftsmen is evidence of a continuing stride in the progress which started almost a century ago. A complete Ash agricultural tool handle factory in Laurel, Miss., and a central warehouse in Chicago Heights, Ill., give further proof of Hartwell leadership. As pioneers in superior grading, specifications and manufacturing methods, Hartwell has long been the name known as the standard of quality throughout the industry. It is your guarantee of constant and uniform quality, backed by almost 100 years of handle making. Dependability of supply is assured by the strategic locations of our many blank mills.

As new advances are made, Hartwell Brothers will continue to pioneer. Hartwell Vacuum Cup and the patented self-fitting eye handles are two outstanding examples. Installation of the most modern facilities will continue to keep step with progress to the end that whatever your needs in handles, Hartwell Brothers will always be the name to remember.

Hartwell Brothers

MEMPHIS, TENNESSEE

GRADES OF HICKORY STRIKING TOOL HANDLES

JEWEL	High grade all white heavy weight straight grained hickory permitting light streaks.
GEM	Medium weight white hickory permitting medium streaks, slight bird pecks or tips of red on either end.
RIVAL	Medium and heavy weight red or mixed red and white hickory with slight blemishes.
UTILITY	Serviceable white hickory with slight and sound defects.
CAVALIER	Very serviceable mixed hickory.
OLD HICKORY	Very serviceable mixed hickory, stained saddle brown.

GRADES OF ASH HANDLES

ROBIN HOOD	Best ash of heavy weight, tough texture, straight grained, free from defects.
NORTH WIND	High grade ash of medium weight and texture, reasonably straight grained, permitting slight blemishes not affecting strength.
ARCADIAN	Good serviceable ash.

PACKING OF ALL HANDLES

All handles packed in cartons of one dozen each.

Broken packages will be supplied at extra cost. Extra cost for broken packages will be as follows:

Handles Over 24" in Length		Handles 24" and Under in Length	
½ doz. packing	48c List	½ doz. packing	24c List
Less than ½ doz. packing	\$1.44 List	Less than ½ doz. packing	48c List

TERMS OF SHIPMENT

TERMS OF PAYMENT:

FOB shipping point. Full freight allowed on 150 lb. lots and over to points East of 105 degrees West Longitude.
\$1.25 per cwt. freight allowance to points West of 105 degree West Longitude.

2% 10, net 30 days.

HARTWELL BROTHERS
MEMPHIS 8, TENN. • • • CHICAGO HEIGHTS, ILL.

HICKORY STRIKING TOOL HANDLES

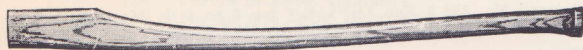
AXE HANDLES



OVAL BENT SINGLE BIT AXE HANDLE—28" to 36"



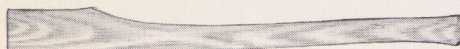
OVAL SCROLL END SINGLE BIT AXE HANDLE—36"
Used in Mid-West



OVAL STRAIGHT SINGLE BIT AXE HANDLE—36"
Used in Southeast; 36" Lumberman's Pattern.
Standard Straight Axe 30", 32", 34" and 36"
MAINE STRAIGHT 30" - 32"



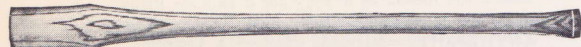
BOY'S SINGLE BIT AXE HANDLE—28"



MINER'S AXE HANDLE—18" - 28"



KNOB END FRENCH FAVORITE S.B. AXE HANDLE
28" - 30" - 32"



OVAL DOUBLE BIT AXE HANDLE—30" to 36"



ADIRONDACK DOUBLE BIT AXE HANDLE—30" - 32"

Grip Sizes

STANDARD1-7/16" x 13/16"

SLIM1-3/16" x 3/4"

AXE HANDLES

		28"-36"	26"-28"	18"-24"	28"
		Men's	Boys'	Miner's	Cruiser
JEWEL	Doz.	\$20.40	\$18.00	\$14.40	\$19.20
	Ea.	1.70	1.50	1.20	1.60
GEM	Doz.	16.80	14.40	12.00	15.60
	Ea.	1.40	1.20	1.00	1.30
RIVAL	Doz.	15.60	13.20	12.00	15.60
	Ea.	1.30	1.10	1.00	1.30
UTILITY	Doz.	11.40	10.20	9.00	10.20
	Ea.	.95	.85	.75	.85
CAVALIER OR	Doz.	9.12	7.20	6.00	7.20
*OLD HICKORY	Ea.	.76	.60	.50	.60
*Saddle Brown Stained					
GOLDEN	Doz.	15.00			
OAK	Ea.	1.25			
BLUE OAK	Doz.	10.20			
	Ea.	.85			

34"-36" Handles average 19 lbs. a dozen; 30"-32", 16 lbs. a dozen; 26"-28", 14 lbs. a dozen.
For Axe Handles over 36" in length, add \$1.20 List per dozen for each additional 2" in length.
Octagon finish 96c list per dozen extra. Scroll Ends 72c list per dozen extra.

ADZE AND BROAD AXE HANDLES



HOUSE CARPENTER'S ADZE HANDLE—34"

ADZE EYE HAZEL HOE HANDLE
(36" PATTERN No. 3053 42" PATTERN No. 3065)



RAILROAD ADZE HANDLE—34"



SHIP CARPENTER'S ADZE HANDLE—34"



WRECKER'S ADZE HANDLE—36"



OCTAGON BROAD AXE HANDLE—36"



REVERSIBLE BROAD AXE HANDLE—34"



DELTA BROAD AXE HANDLE (Knob End)—34"



LEFT OR RIGHT HAND BROAD AXE HANDLE—36"

ADZE AND BROAD AXE HANDLES

		34"-36"
JEWEL	Doz.	\$22.80
	Ea.	1.90
GEM	Doz.	19.20
	Ea.	1.60
RIVAL	Doz.	19.20
	Ea.	1.60
UTILITY	Doz.	15.00
	Ea.	1.25
CAVALIER OR	Doz.	12.00
*OLD HICKORY	Ea.	1.00
*Saddle Brown Stained		

Adze Handles average 20 lbs. a dozen; Broad Axe Handles 22 lbs. a dozen.

Above Weights are Per Dozen. Prices are for Handles with Standard Eyes. For Prices on Hartwell Patented Self-fitting Eye Handles see page 13.

HARTWELL BROTHERS

MEMPHIS, TENNESSEE

CHICAGO HEIGHTS, ILL.

Page 3

HICKORY STRIKING TOOL HANDLES

SLEDGE & MAUL HANDLES



OVAL SLEDGE or DOUBLE JACK HANDLE—26" to 36"
For 6 to 16 lb. Sledges



EXTRA HEAVY SLEDGE HANDLES—36"
For 18 to 24 lb. Sledges



SPIKE MAUL HANDLE—36"
For 6 to 10 lb. Spike or Track Mauls
Similar to Sledge Handle, but slightly smaller throughout
Used mostly by Railroads



NAPPING HAMMER HANDLE—36"
Same shape as Sledge Handle but very small oval eye.
Size 1 eye 1" x 3/4" for 3 to 4 lb. Napping Hammers.
Size 2 eye 1 1/4" x 1" for 5 to 8 lb. Napping Hammers.



STRIKING HAMMER HANDLE—30" to 36"
Same shape as Sledge Handle, but with very small spring.
For 6 to 8 lb. Striking Hammers



STRAIGHT TAPER SLEDGE or TOOL HANDLE—26"-36"



POST MAUL HANDLE—32"-36"



AXE EYE WOOD CHOPPER'S MAUL HANDLE—36"

SLEDGE & MAUL HANDLES

		34" 36"	30" 32"	26" 28"	Axe Eye Maul	Post Maul
JEWEL	Doz.	\$18.00	\$17.52	\$16.80	\$18.00	\$18.00
	Ea.	1.50	1.46	1.40	1.50	1.50
GEM	Doz.	14.40	13.92	13.20	15.12	15.12
	Ea.	1.20	1.16	1.10	1.26	1.26
RIVAL	Doz.	14.40	13.92	13.20	15.12	15.12
	Ea.	1.20	1.16	1.10	1.26	1.26
UTILITY	Doz.	10.20	9.60	9.00	9.60	10.44
	Ea.	.85	.80	.75	.80	.87
CAVALIER OR	Doz.	6.00	4.80	4.80	7.92	8.40
*OLD HICKORY	Ea.	.50	.40	.40	.66	.70
*Saddle Brown Stained						

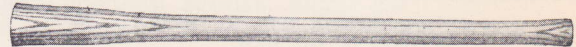
34"-36" Handles average 18 lbs. a dozen. 30"-32", 16 lbs.; 26"-28", 14 lbs. a dozen.

Octagon finish 96c list per dozen extra. For Sledge Handles over 36" in length, add \$1.20 list per dozen for each additional 2" in length.

PICK HANDLES



RAILROAD, CLAY, TAMPING, SURFACE PICK or
MATTOCK HANDLE—36"-42"
For 5 to 10 lb. Picks



Pattern No. 595-0 Eye 2 1/4" x 1 1/4" for 3 to 4 lb. Mattocks
NURSERY MATTOCK HANDLE—36"



BENT GRUB HOE HANDLE—36"-42"
ITALIAN GRAPE or GRADING HOE HANDLE—42"-48"
For 3 1/2 to 4 1/2 lb. Hoes

OVAL EYE HAZEL HOE HANDLE
(36" Pattern No. A974 42" Pattern No. A975)



STRAIGHT GRUB HOE HANDLE 36"-42"
For 3 1/2 to 4 1/2 lb. Hoes



MINER'S COAL PICK HANDLE—34"
Size 1 eye measures 3"x3/8" for 1 1/2 to 1 3/4 lb. Picks
Size 2 eye measures 3"x3/4" for 2 to 3 lb. Picks
Size 3 eye measures 3"x7/8" for 3 1/2 to 5 lb. Picks
ANTHRACITE—Patterns 2 1/2"x1" & 3"x1" Eye
(Prices for 3 1/2" to 4 1/2" Eye Handles by Request)



MINER'S DRIFT OR COAL PICK HANDLE
(Knob End)—34"

No. 10 eye 2 3/4"x1" for 2 to 5 lb. Picks
Size 4 eye 3"x1"

Size 5 West Virginia pattern eye 3 1/8"x1 1/8"



POLL PICK HANDLE—34"
MINER'S PICK WITH SINGLE BIT AXE HANDLE EYE

PICK HANDLES

		36" RR Pick	36" Nursery Mattock	36" Hazel Grub Hoe	34" Coal & Drift Pick
JEWEL	Doz.	\$22.80	\$18.00	\$22.80	\$20.40
	Ea.	1.90	1.50	1.90	1.70
GEM	Doz.	19.20	14.40	19.20	16.80
	Ea.	1.60	1.20	1.60	1.40
RIVAL	Doz.	19.20	14.40	19.20	15.60
	Ea.	1.60	1.20	1.60	1.30
UTILITY	Doz.	15.00	12.60	15.60	11.40
	Ea.	1.25	1.05	1.30	.95
CAVALIER OR	Doz.	12.00	10.80	13.20	9.12
*OLD HICKORY	Ea.	1.00	.90	1.10	.76
*Saddle Brown Stained					
GOLDEN OAK	Doz.	18.00			
	Ea.	1.50			
BLUE OAK	Doz.	12.60			
	Ea.	1.05			

Railroad Pick and Grub Hoe Handles average 30 lbs. a dozen; Miner's Pick Handles 24 lbs. a dozen.

For Pick or Grub Hoe Handles over 36" in length, add \$1.20 list per dozen for each additional 2" in length.

Above Weights are Per Dozen. Prices are for Handles with Standard Eyes. For Prices on Hartwell Patented Self-fitting Eye Handles see page 13.

HARTWELL BROTHERS

HICKORY STRIKING TOOL HANDLES

STANDARD PATTERN HAMMER HANDLES



A. E. NAIL HAMMER HANDLES
 11½" Finishing for 4 to 7-oz. Hammers
 12" For 12 and 13-oz. Hammers
 13" For 13 to 16-oz. Hammers
 14" For 16 to 20-oz. Hammers
 14" For 24 and 28-oz. Hammers—Pat. A-963



MACHINIST or BALL PEIN HAMMER HANDLE—10"-24"
 10"-11" Handles fit 4, 6, 8-oz. Hammers
 12"-13" Handles fit 12, 20-oz. Hammers
 14"-15" Handles fit 24, 28-oz. Hammers
 16" Handles fit 32, 40-oz. Hammers
 18" Handles fit 48-oz. Hammers



BLACKSMITH HAMMER or SINGLE JACK HANDLE
 12" to 24"
 (Thicker throughout than Machinist Hammer Handle)
 12" Handles fit 18-oz. Hammers
 14" Handles fit 24, 32-oz. Hammers
 16" Handles fit 32, 40-oz. Hammers
 24" Handles fit 64-oz. Sledge



**Straight Taper Stone
Mason Hammer Handle—12"-24"**

HAMMER HANDLES

		10" 14"	16"	18"	20"	24"
JEWEL	Doz.	\$ 7.92	\$ 8.64	\$ 9.12	\$10.56	\$12.48
	Ea.	.66	.72	.76	.88	1.04
GEM	Doz.	6.00	6.72	7.20	8.64	9.84
	Ea.	.50	.56	.60	.72	.82
RIVAL	Doz.	6.00	6.72	7.20	8.64	9.84
	Ea.	.50	.56	.60	.72	.82
UTILITY	Doz.	3.60	4.20	4.80	5.40	6.60
	Ea.	.30	.35	.40	.45	.55
CAVALIER OR	Doz.	2.64	2.88	3.36	3.84	4.56
*OLD HICKORY	Ea.	.22	.24	.28	.32	.38
*Saddle Brown Stained						

Octagon finish 48c list per dozen extra.

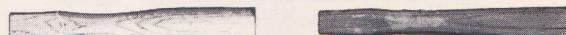
10"-14" Handles average 5 lbs. a dozen; 16", 6 lbs.; 18", 7 lbs.; 24", 12 lbs. a dozen.

SPECIAL PATTERN HAMMER HANDLES



Atha (adze eye) 12"-13"-14" "O" size oval eye—11"-12"

RIVETING HAMMER HANDLE



Adze Eye—12"

Oval Eye—12"

BRICK HAMMER HANDLES



**Barre Straight End 13"
¾" Round Eye**

**Barre Flare End 13"
¾" Round Eye**

BARRE DRILL HAMMER HANDLES



**Atha New York Drill
Hammer Handle—12" to 14"
Oval Eye—1½"x¾"**

**Atha Eye New York Drill
Hammer Handle—12" to 14"
Round Eye—¾" or 7/8"**

NEW YORK DRILL HAMMER HANDLES



**Vermont Drill
Hammer Handle—14"
¾" Round Eye**

HAMMER HANDLES

		12" 14"	16"	18"
JEWEL	Doz.	\$8.64	\$9.12	\$9.84
	Ea.	.72	.76	.82
GEM	Doz.	6.72	7.20	7.92
	Ea.	.56	.60	.66
UTILITY	Doz.	4.20	4.80	5.40
	Ea.	.35	.40	.45

10"-14" Handles average 5 lbs. a dozen; 16", 6 lbs.; 18", 7 lbs.; 24", 12 lbs. a dozen.

Longer life and extra service is assured when the name HARTWELL is stamped on the handle. Because every Hartwell handle is made from the choice of the finest timber. Careful selection is made possible by the location of Hartwell mills in the heart of the hickory country. Exclusive, Hartwell methods of proper seasoning and superior craftsmanship developed through almost 100 years of handle making further insure the durability of Hartwell Handles for every purpose. Correct and careful grading is another guarantee of satisfaction. For longer life to handles, remember only the very finest bear the name HARTWELL.

Above Weights are Per Dozen. Prices are for Handles with Standard Eyes. For Prices on Hartwell Patented Self-fitting Eye Handles see page 13.

HARTWELL BROTHERS

MEMPHIS, TENNESSEE

CHICAGO HEIGHTS, ILL.

HICKORY STRIKING TOOL HANDLES

STANDARD PATTERN

HATCHET HANDLES



SHINGLING or HALF HATCHET HANDLE—12" to 15"



BROAD or BENCH HATCHET HANDLE—16"



UNDERHILL LATHING HATCHET HANDLE—14"

(Shingling, Half, Broad, Bench, Lathing)

		12"-14"	16"	18"
JEWEL	Doz.	\$8.64	\$9.12	\$9.84
	Ea.	.72	.76	.82
GEM	Doz.	6.72	7.20	7.92
	Ea.	.56	.60	.66
RIVAL	Doz.	6.72	7.20	7.92
	Ea.	.56	.60	.66
UTILITY	Doz.	4.20	4.80	5.40
	Ea.	.35	.40	.45
CAVALIER OR *OLD HICKORY	Doz.	3.12	3.60	4.08
	Ea.	.26	.30	.34

*Saddle Brown Stained
12" to 14" Handles average 5 lbs. a dozen; 16", 7 lbs.;
18", 10 lbs. a dozen.

SPECIAL PATTERN HATCHET AND SHORT AXE HANDLES



DERRICK or RIGBUILDERS HATCHET HANDLE
16"-18"



FRUIT BOX HATCHET HANDLE—14"



FRUIT BOX HATCHET HANDLE (Clark Pat.)—16"



BOY SCOUT AXE "OFFICIAL"—14" (Plain End)
CAMPERS & HUNTERS 11"-18"



HOUSE AXE HANDLES—19"

		14"	16"	18"	19"
JEWEL	Doz.	\$ 9.12	\$10.56	\$11.28	\$12.48
	Ea.	.76	.88	.94	1.04
GEM	Doz.	7.92	9.12	9.84	11.28
	Ea.	.66	.76	.82	.94
UTILITY	Doz.	5.40	6.60	7.80	8.40
	Ea.	.45	.55	.65	.70

14" Handles average 5 lbs. a dozen; 16", 7 lbs.; 18",
10 lbs.; 19", 12 lbs. a dozen.

HARTWELL

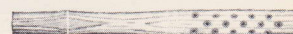
VACUUM CUP HANDLES



ADZE EYE NAIL



MACHINIST



BLACKSMITH

A lather developed the VACUUM CUP feature when he noticed holes drilled in the grasp of his handle massaged away callouses.

Its soundness can be demonstrated by a simple experiment. Just grasp a smooth handle firmly for a few seconds before releasing the grasp quickly. If the release has been quick enough the palm will be revealed as being white—showing the blood has been driven from the surface of the skin. As blood naturally rushes back very rapidly after pressure is removed, this whiteness can be observed for a few seconds only.

If a vacuum cup handle is now grasped as firmly and released as quickly, red dots will reveal the place where the vacuum cups were. Hence, as the grasp shifts in working, blood is permitted to nourish the skin, keep it alive, and thereby prevent the formation of callouses.

Shingling, Broad and Lathing Hatchet Handles

	12"	13"	14"	16"	18"
Doz.	\$9.84			\$10.56	\$11.28
Ea.	.82			.88	.94

Hammer Handles (standard pattern)

	10"	12"	14"	16"	18"	24"
Doz.	\$ 9.12			\$ 9.84	\$10.56	\$15.12
Ea.	.76			.82	.88	1.26

One-Dozen Machinist Hammer Handle Assortment

(consisting of 1-10", 3-12", 4-14", 3-16", 1-18") \$9.60
Ea. .80

Two-Dozen Hammer and Hatchet Handle Assortment

This two-dozen assortment consists of 1-10", 2-12", 3-14", 2-16", 1-18" Machinist Hammer Handles; 1-12", 4-13", 7-14" Adze Eye Nail Hammer Handles; 2-14" Shingle Hatchet Handles; and 1-14" Lathing Hatchet Handle \$19.20
Ea. .80

Above Weights are Per Dozen. Prices are for Handles with Standard Eyes. For Prices on Hartwell Patented Self-fitting Eye Handles see page 13.

HARTWELL BROTHERS

MISCELLANEOUS HICKORY HANDLES

HICKORY CROSS-CUT SAW HANDLES

HB-1—HICKORY



14" long with heavy malleable castings, extra large machine-made steel bolt and large wing nut. Handle made from clear red and white second growth hickory free from defects. Weight about 14 lbs. per dozen.

\$12.00 per single dozen (six pair) (\$1.00 each)

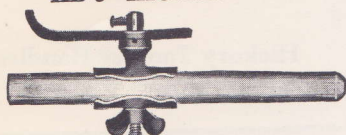
HB-2—HICKORY



13½" long, with slightly lighter malleable castings, bolt and wing nut than HB-1. Handle made from red and white second growth hickory with slight defects which do not impair the serviceability of the handle. Weight about 12 lbs. per dozen.

\$11.40 per single dozen (six pair) (95c each)

HB-3—HICKORY



13½" long, with extra heavy malleable castings, extra large machine-made steel bolts and extra large wing nut. Handle made from clear white second growth hickory. Weight about 20 lbs. per dozen.

\$24.00 per single dozen (six pair) (\$2.00 each)

HB-4—HICKORY



Length of handle 9½", ⅜" steel loops. Extra heavy malleable castings, ferrule and cap. Handle made from clear red and white second growth hickory free from defects. Weight about 12 lbs. per dozen.

\$12.00 per single dozen (six pair) (\$1.00 each)

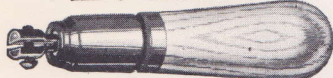
HB-5—HICKORY



Length of handle 9½", 5/16" steel loops. Slightly lighter malleable castings than HB-4. Malleable ferrule and collar. Handle made from red and white second growth hickory with slight defects which do not impair the serviceability of the handle. Weight about 10 lbs. per dozen.

\$9.60 per single dozen (six pair) (80c each)

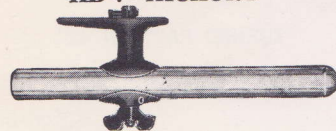
HB-6—HICKORY



Length of handles 5" with heavy metal ferrule, malleable washer and bolt. Made of white hickory. Weight about 5 lbs. per dozen.

\$9.24 per single dozen (six pair) (77c each)

HB-7—HICKORY

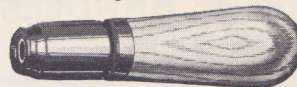


13½" long, with extra heavy malleable castings, extra large machine-made steel bolts and extra heavy wing nut. One piece malleable socket and washer. Handle made from clear white second growth hickory. Weight about 19 lbs. per dozen.

\$24.00 per single dozen (six pair) (\$2.00 each)

HEAVY STEEL FERRULED HICKORY FILE HANDLES

Outlasts the Cheaper Small Ferruled Handles



Prices—Per Dozen

	No. H1 3"-6" Files	No. H2 6"-8" Files	No. H3 8"-12" Files	No. H4 12"-16" Files	No. H5 16"-20" Files Assd.	Any Assortment of Sizes Shown
Doz.	\$1.92	\$2.16	\$2.64	\$3.00	\$3.24	\$3.24
Ea.	.16	.18	.22	.25	.27	.27

SMALL FERRULED SOFTWOOD FILE HANDLES



Prices—Per Dozen

	No. S1 6" & under	No. S2 6"-8"	No. S3 8"-12"	No. S4 12"-16"	No. S5 16"-20"	Assorted 2 No. 1 3 each No. 2, 3, 4 1 No. 5
Doz.	\$1.08	\$1.20	\$1.32	\$1.44	\$1.56	\$1.56
Ea.	.09	.10	.11	.12	.13	.13

CHISEL HANDLES

Hickory—Leather Tipped



Pocket Butt 3"

Size 2 for ¼" to ½" Chisels
Size 3 for ½" to ¾" Chisels
Size 4 for ¾" to 1" Chisels
Size 5 for 1" to 1½" Chisels



Socket Butt 4½"

Size 1 for ¼" to ½" Chisels
Size 2 for ½" to ¾" Chisels
Size 3 for ¾" to 1" Chisels

Socket Firmer 6"

Size 1 for ¼" to ½" Chisels
Size 2 for ½" to ¾" Chisels
Size 3 for ¾" to 1" Chisels



Assorted Sizes, Weight 2 Lbs.....\$4.20 per dozen .35 each



Tang Butt 4¾"

Size 1 for ¼" to ½" Chisels
Size 2 for ½" to ¾" Chisels
Size 3 for ¾" to 1" Chisels
Size 4 for 1" to 1½" Chisels
Size 5 for 1½" to 2" Chisels



Tang Firmer 6"

Size 1 for ¼" to ½" Chisels
Size 2 for ½" to ¾" Chisels
Size 3 for ¾" to 1" Chisels
Size 4 for 1" to 1½" Chisels

Assorted Sizes, Weight 2 Lbs.....\$5.40 per dozen .45 each

Hickory—Iron Ring

Socket Framer 6"

Size 1 for ¼" to ½" Chisels
Size 2 for ½" to ¾" Chisels
Size 3 for ¾" to 1" Chisels



Assorted Sizes, Weight 3 Lbs.....\$4.80 per dozen .40 each



Hickory
COOPER
DRIVER
Iron Ring

Weight 8 Lbs. 9"x1-15/16"x2¼".....\$7.80 per dozen .65 each

HARTWELL BROTHERS

MEMPHIS, TENNESSEE

CHICAGO HEIGHTS, ILL.

MISCELLANEOUS HICKORY HANDLES

CANT HOOK, PEAVY, JACK HANDLES



CANT HOOK HANDLE
PEAVY HANDLE



CAR MOVER HANDLE
JACK HANDLE



TIMBER CARRIER OR LUG HOOK HANDLE

Regular Pattern or Western Union Pattern with hole
Bored Through Center

		Gem		Utility		Wt.
		Ea.	Doz.	Ea.	Doz.	
2"	x2'	\$ 1.90	\$22.80	\$ 1.40	\$16.80	25 lbs.
2"	x2-1/2'	2.10	25.20	1.50	18.00	35 lbs.
2-1/4"	x2'	2.20	26.40	1.60	19.20	35 lbs.
2-1/4"	x2-1/2'	2.30	27.60	1.65	19.80	40 lbs.
2-1/4"	x3	2.60	31.20	1.80	21.60	50 lbs.
2-1/4"	x3-1/2'	3.10	37.20	2.00	24.00	55 lbs.
2-1/4"	x4'	3.90	46.80	2.40	28.80	55 lbs.
2-1/4"	x4-1/2'	4.30	51.60	2.65	31.80	60 lbs.
2-1/4"	x5'	4.80	57.60	2.90	34.80	65 lbs.
2-3/8"	x3	2.60	31.20	1.80	21.60	52 lbs.
2-3/8"	x3-1/2'	3.10	37.20	2.00	24.00	57 lbs.
2-3/8"	x4'	3.90	46.80	2.40	28.80	65 lbs.
2-3/8"	x4-1/2'	4.30	51.60	2.65	31.80	70 lbs.
2-3/8"	x5'	4.80	57.60	2.90	34.80	75 lbs.
2-1/2"	x3	2.60	31.20	1.80	21.60	55 lbs.
2-1/2"	x3-1/2'	3.10	37.20	2.00	24.00	60 lbs.
2-1/2"	x4'	4.00	48.00	2.55	30.60	70 lbs.
2-1/2"	x4-1/2'	4.50	54.00	2.85	34.20	75 lbs.
2-1/2"	x5'	5.00	60.00	3.15	37.80	80 lbs.
2-1/2"	x5-1/2'	5.50	66.00	3.50	42.00	90 lbs.
2-3/4"	x4-1/2'	5.30	63.60	3.30	39.60	85 lbs.
2-3/4"	x5'	5.80	69.60	3.65	43.80	90 lbs.
2-3/4"	x5-1/2'	6.60	79.20	4.10	49.20	95 lbs.
2-3/4"	x6'	7.30	87.60	4.55	54.60	110 lbs.
3"	x5'	6.70	80.40	4.30	51.60	100 lbs.
3"	x5-1/2'	7.80	93.60	4.80	57.60	110 lbs.
3"	x6'	8.60	103.20	5.35	64.20	120 lbs.
3-1/4"	x5'	7.60	91.20	5.10	61.20	115 lbs.
3-1/4"	x5-1/2'	8.60	103.20	5.70	68.40	125 lbs.
3-1/4"	x6'	10.00	120.00	6.80	81.60	140 lbs.
3-1/2"	x5'	8.60	103.20	6.05	72.60	125 lbs.
3-1/2"	x5-1/2'	10.20	122.40	6.80	81.60	135 lbs.
3-1/2"	x6'	11.00	132.00	7.80	93.60	150 lbs.
3-1/4"	x2-1/4"x60"	7.70	92.40	5.10	61.20	100 lbs.
3-3/4"	x2-11/16"x72"	11.00	132.00	7.80	93.60	140 lbs.

*Oval

Add 60 cents list per dozen when Peavy Handles are
wanted bored.

Prices on other sizes in proportion.
Prices on Trolley Poles on Request.

NIGHT STICKS



Official New York City Pattern—Beaded Grips
Mahogany stained—beautiful hand rubbed finish
Weight 12 lbs. per dozen Length 24"

Without thongs \$17.40 Doz. 1.45 Ea.

With soft pliable Chrome rawhide
thongs \$20.40 Doz. \$1.70 Ea.

Hickory Weed Cutter Handles



Rectangular Pattern, oval grip, 30" \$8.40 Doz. .70 Ea.

Hickory Tamper Handles



Tapered End or Cant Hook Pattern, diameter tip of
eye 2-3/16", diameter at shoulder 2-1/4", eye 4-3/4" long,
Pattern No. 3001, 48" \$33.60 Doz. \$2.80 Ea.



Straight End Pattern, Eye end straight 2" diameter
for 10" Pattern No. 3002, 48" \$26.40 Doz. \$2.20 Ea.



Flare or Bell End Pattern. Diameter of flare end
1 7/8", eye 2-1/8" long Pattern No.
702 48" \$26.40 Doz. \$2.20 Ea.
(See last page for Stortz Pattern Ash Tamper Han-
les).

Hickory Ditch Bank Blade Handles



TURNED PATTERN 42"

RIVAL \$19.44 Doz. \$1.62 Ea.

UTILITY \$12.00 Doz. \$1.00 Ea.

Above Weights are Per Dozen.

HARTWELL BROTHERS

Symbol of the Finest Handles **for almost a century**



Hartwell
Proudly Presents

Two DeLuxe Brands

For those who want the
very Best

The art of fine handle-making has been a

Hartwell heritage down through the years.

Craftsmanship and an inherent pride in faultless

workmanship have been combined to produce the
most popular handles in the world at Hartwell.

Always striving to manufacture handles of superior

quality for maximum service, two great brands have

been chosen to bear the seal of approval of

Hartwell's most skilled craftsmen. They are the

handles that have been individually inspected and

carefully selected as the pride of Hartwell for those

who demand the finest of all handles made



The Selected Best . . .

By every test

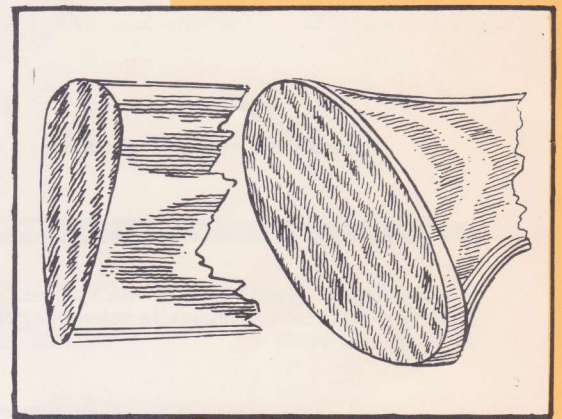
• Only a limited supply of all the handles produced at Hartwell can bear the name of "AXEMAN'S PRIDE" and "BUCKEYE" Because only the choice sections from the choice of the finest trees are used. After being manufactured each handle is meticulously inspected, tested, and approved as an example of the ultimate in fine handle making. Every handle bearing the name represents a work of art in wood craftsmanship incomparable in beauty . . . unsurpassed for durability.

longer
life

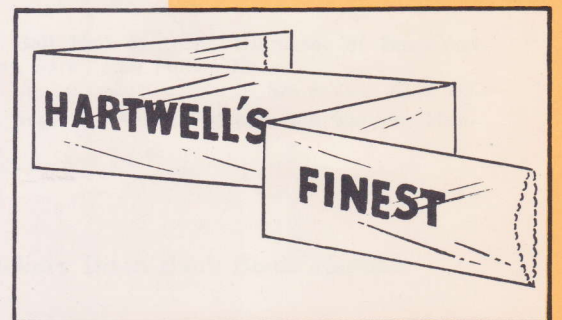
A choice selection of the finest hickory . . . And ONLY the heaviest, strongest of all blanks selected insure maximum life in every Axeman's pride and Buckeye Handle.

greater
safety

"Axeman's pride" and "Buckeye" handles are safest because they are the selected best of the *strongest*, most resilient handles . . . carefully inspected for absolute perfection in wood, finish and workmanship.



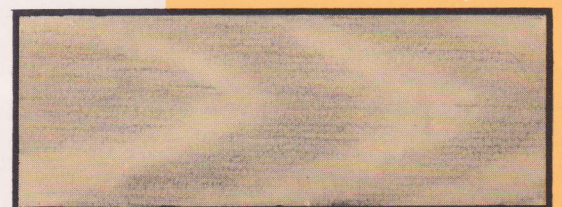
PARALLEL GRAIN signifies the finest! Every Axeman's Pride and Buckeye handle bears this distinction. The possibility of dangerous breakage is eliminated . . . and longer life is assured!



INDIVIDUAL PACKAGING . . . Purchased with pride by the most discriminating buyers, each handle is protected until used in its own individual package with wedge enclosed for perfect fitting.

Seasoning is a secret!

Through almost 100 years of experience Hartwell has developed its own exclusive methods of seasoning. "Air-Wave" pressure through layer upon layer of blanks results in uniform drying. Moisture is equalized through Hartwell's own dry kiln process. The secret of air-kiln seasoning has made Hartwell Handles famous for minimum warpage . . . and noted for maximum service.



THE FINISH IS OF FOREMOST IMPORTANCE . . . Waxed to a soft, mellow glow and finished to perfection, each handle has "eye appeal" of lasting quality.

Prices on Axeman's Pride and Buckeye De Luxe HANDLES

AXEMAN'S PRIDE

AXE HANDLES

		With Standard Eyes		Hartwell Patented Self-Fitting Eyes		Avg. Wt. Per. Doz.
		Each	Doz.	Each	Doz.	
Men's	28-36"	\$ 1.90	\$ 22.80	\$ 2.00	\$ 24.00	19#
Boys' or Miners'	26-28"	1.60	19.20	1.70	20.40	16#
Miners'	18-24"	1.30	15.60	1.40	16.80	14#
Cruiser or Cedar	28"	1.80	21.60	1.90	22.80	16#

BUCKEYE

SLEDGE AND MAUL HANDLES

Sledge and Maul	34-36"	1.70	20.40	1.80	21.60	18#
Sledge and Maul	30-32"	1.66	19.92	1.76	21.12	16#
Sledge and Maul	26-28"	1.60	19.20	1.70	20.40	14#
Axe Eye Maul	36"	1.70	20.40	1.80	21.60	19#
Post Maul	36"	1.70	20.40	1.80	21.60	19#

PICK AND ADZE HANDLES

Railroad	36"	2.10	25.20	2.20	26.40	30#
Nursery Mattock	36"	1.70	20.40	1.80	21.60	24#
Grub Hoe	36"	2.10	25.20	2.20	26.40	30#
Coal and Drift Pick	34"	1.90	22.80	2.00	24.00	22#
Adze	34"	2.10	25.20	2.20	26.40	20#

Octagon Finish 96c Per Dozen Extra

HAMMER HANDLES

Standard Patterns	10-14"	0.76	9.12	0.86	10.32	5#
(Adze Eye Nail)	15-16"	0.82	9.84	0.92	11.04	6#
Blacksmith and	18"	0.88	10.56	0.98	11.76	7#
Machinist Handles	20"	1.00	12.00	1.10	13.20	10#
Only)	22-24"	1.26	15.12	1.36	16.32	12#
Special Patterns	12-14"	0.82	9.84	0.92	11.04	5#
Brick-Drill-Riveting	15-16"	0.88	10.56	0.98	11.76	6#
Tack and other patterns	18"	0.94	11.28	1.04	12.48	7#

HATCHET HANDLES

Standard Patterns	12-14"	0.82	9.84	0.92	11.04	6#
(Half and Broad	15-16"	0.88	10.56	0.98	11.76	8#
Handles Only)	18"	0.94	11.28	1.04	12.48	10#
Special Patterns	12-14"	0.94	11.28	1.04	12.48	6#
(Boy Scout and	15-16"	1.04	12.48	1.14	13.68	8#
House Axe Handles)	18"	1.10	13.20	1.20	14.40	10#
	19"	1.20	14.40	1.30	15.60	12#

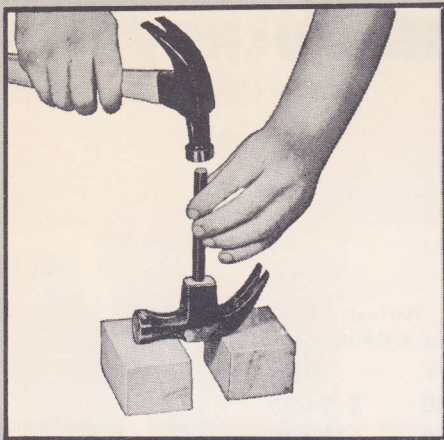
Octagon Finish 48c Per Dozen Extra

HARTWELL BROTHERS

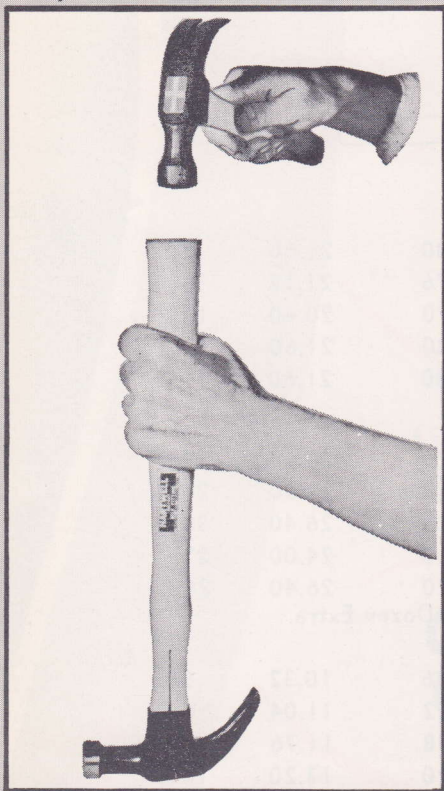
MEMPHIS, TENNESSEE

CHICAGO HEIGHTS, ILL.

SIMPLE AS A.B.C.



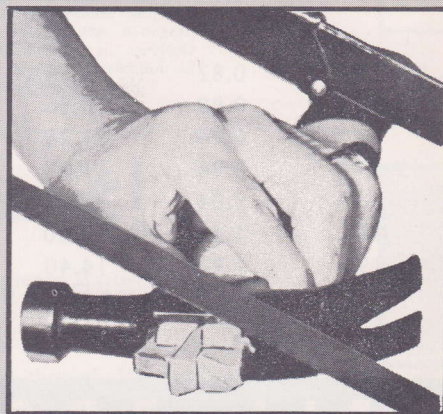
To remove old handle, saw off close to back of tool eye. Place tool head on blocks or in vise to clear front of eye. Drive out with bolt, punch or any blunt instrument.



A—Remove wedges. Insert taper point of handle in tool eye. Drive with full force until tool is solid on handle.



B—Replace wedges in slots and drive as far as they will go. (Drive all wedges at same time)



C—Saw off extended portion of handle flush with front of tool . . . and the job is done!

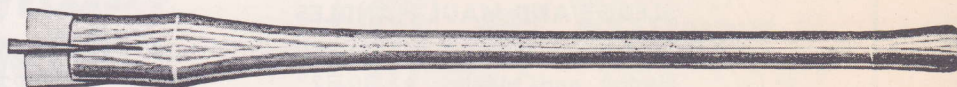
The Original Self-fitting **HANDLES** An Exclusive, Patented **HARTWELL FEATURE**



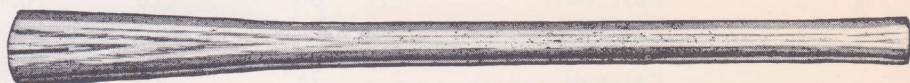
Oval bent Single Bit Axe Handle



Sledge Hammer Handle



Oval Double Bit Axe Handle



Railroad Pick Handle



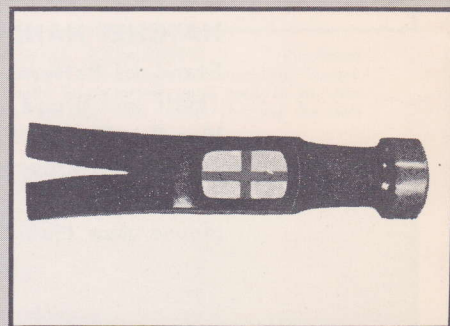
Half Hatchet Handle



Machinist Hammer Handle



Adze Eye or Nail Hammer Handle



A perfect job in a matter of minutes! The three perfect wood wedges in four directions, completely filling the eye.

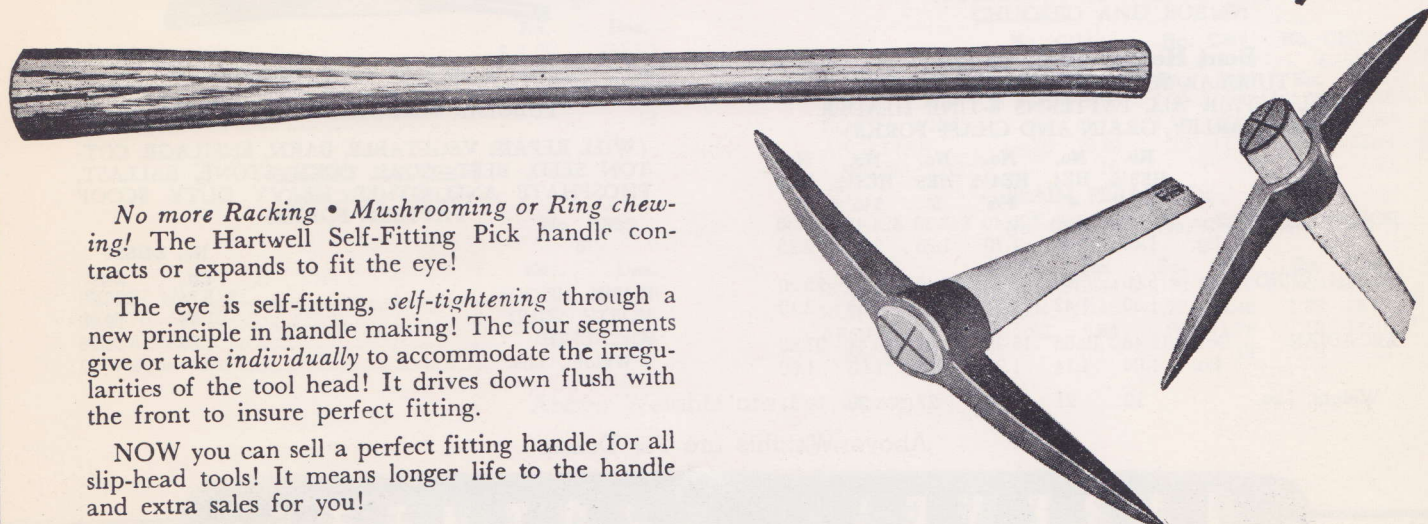
Note: For best results, dip eye of handle and wedges in paint or glue before driving.

Prices on Hartwell Patented Self-Fitting Eye Handles

		JEWEL		GEM		RIVAL		UTILITY		CAVALIER OR "OLD HICKORY		Average Weight Per Doz.
		Each	Dozen	Each	Dozen	Each	Dozen	Each	Dozen	*Saddle Each	Brown Stained Dozen	
AXE HANDLES												
Men's	28-36"	\$ 1.80	\$21.60	\$ 1.50	\$18.00	\$ 1.40	\$16.80	\$ 1.05	\$12.60	\$.86	\$10.32	19 lbs.
Boys' or Miner's	26-28"	1.60	19.20	1.30	15.60	1.20	14.40	.95	11.40	.70	8.40	16 lbs.
Miners'	18-24"	1.30	15.60	1.10	13.20	1.10	13.20	.85	10.20	.60	7.20	14 lbs.
Cruiser or Cedar	28"	1.70	20.40	1.40	16.80	1.40	16.80	.95	11.40	.70	8.40	16 lbs.
Adze	34"	2.00	24.00	1.70	20.40	1.70	20.40	1.35	16.20	1.10	13.20	20 lbs.
SLEDGE AND MAUL HANDLES												
Sledge and Maul	34-36"	1.60	19.20	1.30	15.60	1.30	15.60	.95	11.40	.60	7.20	18 lbs.
Sledge and Maul	30-32"	1.56	18.72	1.26	15.12	1.26	15.12	.90	10.80	.50	6.00	16 lbs.
Sledge and Maul	26-28"	1.50	18.00	1.20	14.40	1.20	14.40	.85	10.20	.50	6.00	14 lbs.
Axe Eye Maul	36"	1.60	19.20	1.36	16.32	1.36	16.32	.90	10.80	.76	9.12	19 lbs.
Post Maul	36"	1.60	19.20	1.36	16.32	1.36	16.32	.97	11.64	.80	9.60	19 lbs.
PICK HANDLES												
Railroad	36"	2.00	24.00	1.70	20.40	1.70	20.40	1.35	16.20	1.10	13.20	30 lbs.
Nursery Mattock	36"	1.60	19.20	1.30	15.60	1.30	15.60	1.15	13.80	1.00	12.00	24 lbs.
Grub Hoe	36"	2.00	24.00	1.70	20.40	1.70	20.40	1.40	16.80	1.20	14.40	30 lbs.
Coal and Drift	34"	1.80	21.60	1.50	18.00	1.40	16.80	1.05	12.60	.86	10.32	22 lbs.
FOR OCTAGON FINISH ON ABOVE ADD 96c LIST PER DOZEN												
HAMMER HANDLES												
Standard Patterns	10-14"	.76	9.12	.60	7.20	.60	7.20	.40	4.80	.32	3.84	5 lbs.
(Adze Eye Nail,	16"	.82	9.84	.66	7.92	.66	7.92	.45	5.40	.34	4.08	6 lbs.
Blacksmith and	18"	.86	10.32	.70	8.40	.70	8.40	.50	6.00	.38	4.56	7 lbs.
Machinist Handles	20"	.98	11.76	.82	9.84	.82	9.84	.55	6.60	.42	5.04	10 lbs.
Only)	24"	1.14	13.68	.92	11.04	.92	11.04	.65	7.80	.48	5.76	12 lbs.
Special Patterns	12-14"	.82	9.84	.66	7.92			.45	5.40			5 lbs.
Brick—Drill—Riveting	16"	.86	10.32	.70	8.40			.50	6.00			6 lbs.
Tack and Other Patterns	18"	.92	11.04	.76	9.12			.55	6.60			7 lbs.
HATCHET HANDLES												
Standard Patterns	12-14"	.82	9.84	.66	7.92	.66	7.92	.45	5.40	.36	4.32	6 lbs.
(Half and Broad	16"	.86	10.32	.70	8.40	.70	8.40	.50	6.00	.40	4.80	8 lbs.
Handles Only)	18"	.92	11.04	.76	9.12	.76	9.12	.55	6.60	.44	5.28	10 lbs.
HATCHET HANDLES												
Special Patterns—	14"	.86	10.32	.76	9.12			.55	6.60			6 lbs.
(Boy Scout and House	16"	.98	11.76	.86	10.32			.65	7.80			8 lbs.
Axe Handles Only)	18"	1.04	12.48	.92	11.04			.75	9.00			10 lbs.
	19"	1.14	13.68	1.04	12.48			.80	9.60			12 lbs.
FOR OCTAGON FINISH ON HAMMER & HATCHET HANDLES ADD 48c LIST PER DOZEN												
		Golden Oak		Blue Oak		Avg. Wt. Per Doz.						
OAK HANDLES												
Men's Axe	28-36"	1.35	16.20	.95	11.40	19 lbs.						
Railroad Pick	36"	1.60	19.20	1.15	13.80	30 lbs.						

WHEN HARTWELL SELF FITTING HANDLES ARE WANTED — BE SURE TO SPECIFY!

AT LAST *A Pick Handle That Really Fits*



No more Racking • Mushrooming or Ring chewing! The Hartwell Self-Fitting Pick handle contracts or expands to fit the eye!

The eye is self-fitting, self-tightening through a new principle in handle making! The four segments give or take *individually* to accommodate the irregularities of the tool head! It drives down flush with the front to insure perfect fitting.

NOW you can sell a perfect fitting handle for all slip-head tools! It means longer life to the handle and extra sales for you!

ASH AGRICULTURAL TOOL HANDLES

Bent Hay Fork Handle

TUBULAR FERRULED AND CAPPED
(WILL REPAIR 3-TINE AND 4-TINE HAY FORKS, 4-TINE ALFALFA OR CLOVER FORKS, 3-TINE HEADER FORKS, STONE PICKER FORKS)

		No. H3½ 3½'	No. H4 4'	No. H4½ 4½'	No. H5 5'	No. H5½ 5½'	No. H6 6'
ROBIN HOOD	Doz.	\$17.76	\$18.96	\$20.40	\$22.32	\$24.48	\$27.00
	Ea.	1.48	1.58	1.70	1.86	2.04	2.25
NORTH WIND	Doz.	15.60	17.04	18.48	20.40	22.56	25.20
	Ea.	1.30	1.42	1.54	1.70	1.88	2.10
ARCADIAN	Doz.	12.48	13.68	15.36	17.04	19.44	21.60
	Ea.	1.04	1.14	1.28	1.42	1.62	1.80
Weight, Lbs.		17	19	22	25	28	30

Straight Hay Fork Handle

TUBULAR FERRULED AND CAPPED

		No. SHF4 4'	No. SHF4½ 4½'	No. SHF5 5'	No. SHF5½ 5½'	No. SHF6 6'
ROBIN HOOD	Doz.	\$18.24	\$19.92	\$21.60	\$24.00	\$26.40
	Ea.	1.52	1.66	1.80	2.00	2.20
NORTH WIND	Doz.	16.32	18.00	19.68	21.84	24.48
	Ea.	1.36	1.50	1.64	1.82	2.04
ARCADIAN	Doz.	12.96	14.64	16.56	18.72	21.36
	Ea.	1.08	1.22	1.38	1.56	1.78
Weight, Lbs.		19	22	25	28	30

Straight Hay Fork Handle CHUCKED AND BORED (WITHOUT FERRULES)

(Specify Whether Wanted Chucked for Tubular or Strap Ferrules)

		No. SHP4 4'	No. SHP4½ 4½'	No. SHP5 5'	No. SHP5½ 5½'	No. SHP6 6'
ROBIN HOOD	Doz.	\$15.84	\$17.52	\$19.20	\$21.60	\$24.00
	Ea.	1.32	1.46	1.60	1.80	2.00
NORTH WIND	Doz.	13.92	15.60	17.28	19.44	22.08
	Ea.	1.16	1.30	1.44	1.62	1.84
ARCADIAN	Doz.	10.56	12.24	14.16	16.32	18.96
	Ea.	.88	1.02	1.18	1.36	1.58
Weight, Lbs.		16	18	21	24	26

Bent Header Fork Handle

TUBULAR FERRULED AND CAPPED
(WILL REPAIR ALL PATTERNS 4-TINE HEADER FORKS, BARLEY, GRAIN AND CHAFF FORKS)

		No. HE3½ 3½'	No. HE4 4'	No. HE4½ 4½'	No. HE5 5'	No. HE5½ 5½'	No. HE6 6'
ROBIN HOOD	Doz.	\$17.76	\$18.96	\$20.40	\$22.32	\$24.48	\$27.00
	Ea.	1.48	1.58	1.70	1.86	2.04	2.25
NORTH WIND	Doz.	15.60	17.04	18.48	20.40	22.56	25.20
	Ea.	1.30	1.42	1.54	1.70	1.88	2.10
ARCADIAN	Doz.	12.48	13.68	15.36	17.04	19.44	21.60
	Ea.	1.04	1.14	1.28	1.42	1.62	1.80
Weight, Lbs.		19	21	24	27	29	31

Bent Manure Fork Handle

TUBULAR FERRULED AND CAPPED
(WILL REPAIR ALL MANURE AND POTATO DIGGING FORKS)

		No. M4 4'	No. M4½ 4½'
ROBIN HOOD	Ea.	\$1.58	\$1.70
	Doz.	\$18.96	\$20.40
NORTH WIND	Ea.	1.42	1.54
	Doz.	17.04	18.48
ARCADIAN	Ea.	1.14	1.28
	Doz.	13.68	15.36
Weight, Lbs.		21	24

Long Bent Spading Fork Handle

TUBULAR FERRULED AND CAPPED

		No. S4 4'	No. S4½ 4½'
ROBIN HOOD	Ea.	\$1.64	\$1.80
	Doz.	\$19.68	\$21.60
NORTH WIND	Ea.	1.40	1.66
	Doz.	16.80	19.92
ARCADIAN	Ea.	1.20	1.38
	Doz.	14.40	16.56
Weight, Lbs.		24	26

Split D Manure Fork Handle—30'

TUBULAR FERRULED AND CAPPED

		No. DM30
ROBIN HOOD	Ea.	\$1.70
	Doz.	\$20.40
NORTH WIND	Ea.	1.56
	Doz.	18.72
ARCADIAN	Ea.	1.28
	Doz.	15.36
Weight, Lbs.		20

Split D Bent Spading Fork (or Shank Pattern English Digging Fork) Handle—30'

TUBULAR FERRULED AND CAPPED

		No. DS30
ROBIN HOOD	Ea.	\$1.74
	Doz.	\$20.88
NORTH WIND	Ea.	1.58
	Doz.	18.96
ARCADIAN	Ea.	1.28
	Doz.	15.36
Weight, Lbs.		22

Split D Heavy Fork Handle—30'

TUBULAR FERRULED AND CAPPED

(WILL REPAIR VEGETABLE, BARN, ENSILAGE, COTTON SEED, BEET, COAL, COKE, STONE, BALLAST, PHOSPHATE AND OTHER HEAVY DUTY SCOOP PATTERN FORKS)

		No. DHS30
ROBIN HOOD	Ea.	\$1.74
	Doz.	\$20.88
NORTH WIND	Ea.	1.58
	Doz.	18.96
ARCADIAN	Ea.	1.28
	Doz.	15.36
Weight, Lbs.		22

Above Weights are Per Dozen.

HARTWELL BROTHERS

ASH AGRICULTURAL TOOL HANDLES

Light Potato Hook Handles—4 1/2'

CHUCKED AND BORED:

	No.	LPH 4 1/2'
	Ea.	Doz.
ROBIN HOOD	\$ 1.06	\$12.72
NORTH WIND .....	.98	11.76
ARCADIAN .....	.76	9.12
Weight, Lbs.		16

PLAIN FERRULED:

	No.	LPHF 4 1/2'
	Ea.	Doz.
ROBIN HOOD	\$ 1.12	\$13.44
NORTH WIND	1.04	12.48
ARCADIAN .....	.82	9.84
Weight, Lbs.		17

Shepherd Crook Handles

CHUCKED ONLY:

	No. SC7 7'		No. SC7-½ 7-½'		No. SC8 8'	
	Ea.	Doz.	Ea.	Doz.	Ea.	Doz.
ROBIN HOOD ...\$	2.22	\$26.64	\$ 2.54	\$30.48	\$ 2.96	\$35.52
NORTH WIND	2.00	24.00	2.30	27.60	2.72	32.64
ARCADIAN	1.70	20.40	2.00	24.00	2.32	27.84
Weight, Lbs. ..		28		31		34

Blackland or Light Cotton Hoe Handle

(BORED FOR 7/16" SHANK HOES)

CHUCKED AND BORED: SHANK PATTERN

	No.	RB5
		5'
	Ea.	Doz.
ROBIN HOOD	\$ 1.24	\$14.88
NORTH WIND	1.14	13.68
ARCADIAN .....	.92	11.04
Weight, Lbs.		17

PLAIN FERRULED:

	No.	RBF5
		5'
	Ea.	Doz.
ROBIN HOOD	\$ 1.30	\$15.60
NORTH WIND	1.20	14.40
ARCADIAN .....	.98	11.76
Weight, Lbs.		19

SOCKET PATTERN CHUCKED ONLY:

	No.	RBS5
		5'
	Ea.	Doz.
ROBIN HOOD	\$ 1.24	\$14.88
NORTH WIND	1.14	13.68
ARCADIAN .....	.92	11.04
Weight, Lbs.		17

Field & Garden Hoe Handle

(WILL REPAIR ALL REGULAR FIELD AND GARDEN, WARREN, NURSERYMEN'S, SUGAR BEET, CORN ONION, TOBACCO AND WEEDING HOES)

CHUCKED AND BORED:

		No. GH4		GH4-1/3	
		4'		4-1/3'	
		Ea.	Doz.	Ea.	Doz.
ROBIN HOOD .....	\$	.96	\$11.52	\$ 1.06	\$12.72
NORTH WIND .....		.84	10.08	.98	11.76
ARCADIAN .....		.66	7.92	.76	9.12
Weight, Lbs.			14		15

PLAIN FERRULED:

	No. GHF4 4'		No. GHF4-1/3 4-1/3'	
	Ea.	Doz.	Ea.	Doz.
ROBIN HOOD	\$ 1.02	\$12.24	\$ 1.12	\$13.44
NORTH WIND .....	.90	10.80	1.04	12.48
ARCADIAN .....	.72	8.64	.82	9.84
Weight, Lbs.		16		17

CHUCKED ONLY:

	No. GHS4 4'		No. GHS4-1/3 4-1/3'	
	Ea.	Doz.	Ea.	Doz.
ROBIN HOOD	\$.96	\$11.52	\$ 1.06	\$12.72
NORTH WIND .....	.84	10.08	.98	11.76
ARCADIAN .....	.66	7.92	.76	9.12
Weight, Lbs.		14		15

Garden Rake Handle

CHUCKED AND BORED:

	No.	RB5	No.	RB5-1/2	No.	RB6
		5'		5-1/2'		6'
	Ea.	Doz.	Ea.	Doz.	Ea.	Doz.
ROBIN HOOD	\$ 1.24	\$14.88	\$ 1.44	\$17.28	\$ 1.64	\$19.68
NORTH WIND	1.14	13.68	1.32	15.84	1.52	18.24
ARCADIAN .....	.92	11.04	1.12	13.44	1.32	15.84
Weight, Lbs.		17		18		21

PLAIN FERRULED:

	No.	RBF5	No.	RBF5-1/2	No.	RBF6
		5'		5-1/2'		6'
	Ea.	Doz.	Ea.	Doz.	Ea.	Doz.
ROBIN HOOD	\$ 1.30	\$15.60	\$ 1.50	\$18.00	\$ 1.70	\$20.40
NORTH WIND	1.20	14.40	1.38	16.56	1.58	18.96
ARCADIAN .....	.98	11.76	1.18	14.16	1.38	16.56
Weight, Lbs.		19		20		23

Regular Cotton Hoe Handle

(BORED FOR 1/2" SHANK HOES)

CHUCKED AND BORED:

	No.	CH4-1/2	No.	CH5	No.	CHF5 1/2
		4-1/2'		5'		5-1/2'
	Ea.	Doz.	Ea.	Doz.	Ea.	Doz.
ROBIN HOOD	\$ 1.06	\$12.72	\$ 1.24	\$14.88	\$ 1.44	\$17.28
NORTH WIND .....	.98	11.76	1.14	13.68	1.32	15.84
ARCADIAN .....	.76	9.12	.92	11.04	1.12	13.44
Weight, Lbs.		16		18		20

PLAIN FERRULED:

	No.	CHF4-1/2	No.	CHF5	No.	CHF5-1/2
		4-1/2'		5'		5-1/2'
	Ea.	Doz.	Ea.	Doz.	Ea.	Doz.
ROBIN HOOD	\$ 1.12	\$13.44	\$ 1.30	\$15.60	\$ 1.50	\$18.00
NORTH WIND	1.04	12.48	1.20	14.40	1.38	16.56
ARCADIAN .....	.82	9.84	.98	11.76	1.18	14.16
Weight, Lbs.		17		19		21

Above Weights are Per Dozen.

HARTWELL BROTHERS

MEMPHIS, TENNESSEE

CHICAGO HEIGHTS, ILL.

ASH AGRICULTURAL TOOL HANDLES

Planter Hoe Handle

(BORED FOR 5/8" SHANK HOES)
CHUCKED AND BORED:

	No. MH4-1/2 4-1/2'		No. MH5 5'	
	Ea.	Doz.	Ea.	Doz.
ROBIN HOOD	\$ 1.33	\$15.96	\$ 1.58	\$18.96
NORTH WIND	1.24	14.88	1.42	17.04
ARCADIAN .....	.95	11.40	1.16	13.92
Weight, Lbs.		18		20

PLAIN FERRULED:

	No. MHF4-1/2 4-1/2'		No. MHF5 5'	
	Ea.	Doz.	Ea.	Doz.
ROBIN HOOD	\$ 1.39	\$16.68	\$ 1.64	\$19.68
NORTH WIND	1.30	15.60	1.48	17.76
ARCADIAN	1.12	13.44	1.30	15.60
Weight, Lbs.		22		24

Planter or Scovil Eye Hoe Handle

Garden Eye Mattock Hoe Handle

	No. GEH4 1/2 1 1/2"x4 1/2'	No. EHL5 1-5/8"x5'	No. EH4 1/2 1 3/4"x4 1/2'	No. EH5 1 3/4"x5'	No. EH25 2"x5'
ROBIN HOOD	Doz. \$15.60	\$16.32	\$15.60	\$17.76	\$22.08
	Ea. 1.30	1.36	1.30	1.48	1.84
NORTH WIND	Doz. 14.64	15.36	14.64	16.80	20.88
	Ea. 1.22	1.28	1.22	1.40	1.74
ARCADIAN	Doz. 13.20	13.20	13.20	15.36	19.68
	Ea. 1.10	1.10	1.10	1.28	1.64
Weight, Lbs.		20	22	24	27

Mortar Hoe Handle

CHUCKED AND BORED

	No. MH4 1/2 4 1/2'	No. MH5 5'	No. MH5 1/2 5 1/2'	No. MH6 6'
ROBIN HOOD	Doz. \$15.96	\$18.96	\$21.36	\$23.76
	Ea. 1.33	1.58	1.78	1.98
NORTH WIND	Doz. 14.88	17.04	19.20	21.84
	Ea. 1.24	1.42	1.60	1.82
ARCADIAN	Doz. 11.40	13.92	17.04	18.48
	Ea. .95	1.16	1.42	1.54
Weight, Lbs.		18	20	22

PLAIN FERRULED

4-1/4" FERRULES

	No. MHF4 1/2 4 1/2'	No. MHF5 5'	No. MHF5 1/2 5 1/2'	No. MHF6 6'
ROBIN HOOD	Doz. \$16.68	\$19.68	\$22.08	\$24.48
	Ea. 1.39	1.64	1.84	2.04
NORTH WIND	Doz. 15.60	17.76	19.92	22.56
	Ea. 1.30	1.48	1.66	1.88
ARCADIAN	Doz. 13.44	15.60	17.76	19.92
	Ea. 1.12	1.30	1.48	1.66
Weight, Lbs.		20	22	24

10" FERRULES

	No. MHTF5 5'	No. MHTF5-1/2 5-1/2'	No. MHTF6 6'
ROBIN HOOD	Doz. \$21.12	\$23.28	\$25.44
	Ea. 1.76	1.94	2.12
NORTH WIND	Doz. 19.20	21.36	24.00
	Ea. 1.60	1.78	2.00
ARCADIAN	Doz. 17.04	19.20	21.36
	Ea. 1.42	1.60	1.78
Weight, Lbs.		23	25

Post Hole Digger Handles

HICKORY

Square

Round

Semi-Round

Price per single dozen.

	Ea.	Doz.	Wt.
Four Feet	\$.85	\$10.20	22
Six Feet	1.60	19.20	32
Eight Feet	2.25	27.00	42

4' Standard—Stocked Item
6' & 8' Made on Special Orders.

Long Plain Back Strap Pattern Shovel Handle

54" Standard, No. HDB54

Deep Double Bend Lightweight Shovel Handles

(FITS AMES FEATHERLITE LOCKSOCKET SHOVELS)

51" No. HDB51

Long Plain Back Strap Pattern

Spade Handle

54" No. LDB54

	Ea.	Doz.
ROBIN HOOD	\$ 1.72	\$20.64
NORTH WIND	1.60	19.20
ARCADIAN	1.44	17.28
Weight, Lbs.		24

Split D Plain Back Strap Pattern Shovel Handle

30", No. HDB30

Split D Plain Back Strap Pattern Spade Handle

30", No. LDB30

	Ea.	Doz.
ROBIN HOOD	\$ 1.72	\$20.64
NORTH WIND	1.64	19.68
ARCADIAN	1.58	18.96
Weight, Lbs.		20

Above Weights are Per Dozen.

HARTWELL BROTHERS

ASH SHOVEL HANDLES



Long Hollow Back Shovel or Scoop Handle

(CHUCKED WITH SHOULDER)

48" No. LSB48—54" No. LSB54



Long Chisholm Bent Shovel or Scoop Handle

(OLD STYLE, TAPERED SOCKET FOR HOLLOW BACK SHOVELS AND SCOOPS)

48" No. TS48



Special Single Bend Shovel Handle

(FITS UNION'S RAZOR BACK SHOVELS)

48" No. BRB48



Lightweight Deep Single Bend Shovel Handle

(FITS AMES FEATHERLITE LOCK SOCKET SHOVELS)

48" No. FLS48



Deep Single Bend Shovel Handle

(FITS AMES STANDARD WEIGHT LOCK SOCKET SHOVELS)

52" No. LS52



Split D Hollow Back Shovel or Scoop Handle

(CHUCKED WITH SHOULDER)

30" No. LSB30



Split D Chisholm Bend Shovel or Scoop Handle

(OLD STLYE, TAPERED SOCKET FOR HOLLOW BACK SHOVELS AND SCOOPS)

30" No. TS30



Special Single Bend Shovel Handle

(FITS UNION'S RAZOR BACK SHOVELS)

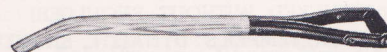
30" No. BRB30



Lightweight Deep Single Bend Shovel Handle

(FITS AMES FEATHERLITE LOCK SOCKET SHOVELS)

30" No. FLS30



Deep Single Bend Shovel Handle

(FITS AMES STANDARD WEIGHT LOCK SOCKET SHOVELS)

28" No. LS28



Split D Plain or Riveted Back Scoop Handle

(OLD STYLE)

30" No. HSB30

	48"		52" 54"	
	Ea.	Doz.	Ea.	Doz.
ROBIN HOOD	\$ 1.52	\$18.24	\$ 1.66	\$19.92
NORTH WIND	1.44	17.28	1.58	18.96
ARCADIAN	1.26	15.12	1.34	16.08
Weight, Lbs.		22		24

	Ea.	Doz.
ROBIN HOOD	\$ 1.66	\$19.92
NORTH WIND	1.60	19.20
ARCADIAN	1.50	18.00
Weight, Lbs.		20

Above Weights are Per Dozen.

HARTWELL BROTHERS

MEMPHIS, TENNESSEE

CHICAGO HEIGHTS, ILL.

ASH SHOVEL HANDLES



Maynard Solid Socket Shovel Handle

STANDARD WEIGHT 48" No. SS48
STANDARD WEIGHT 54" No. SS54
(CHUCKED WITH SHOULDER)

STANDARD WEIGHT 48" No. SS48S
(CHUCKED WITHOUT SHOULDER)



Solid Shank Shovel Handle

(CHUCKED WITHOUT SHOULDER)

BANTAM WEIGHT 46" No. BSS46
LIGHTWEIGHT 44", No. SS44



Straight Split Socket Shovel Handle

(CHUCKED WITHOUT SHOULDER)
(FITS UNION'S RAZOR BACK SHOVELS)

48" No. SRB48



Straight Special Tapered Socket Shovel Handle

(CHUCKED WITHOUT SHOULDER)
(FITS TRUE TEMPER'S DYNALITE SHOVELS)

44-1/2" No. DL44



Special Solid Shank Shovel Handles

(CHUCKED WITH SHOULDER)
(FITS AMES' NEW PONY SHOVELS WITH SHOCK BAND ATTACHED TO SHOVEL)

42" No. PS42

46" No. PS46

		44"	46"	48"	54"
ROBIN HOOD	Doz.	\$14.16	\$14.88	\$17.76	
	Ea.	1.18	1.24	1.48	
NORTH WIND	Doz.	12.48	13.44	16.32	
	Ea.	1.04	1.12	1.36	
ARCADIAN	Doz.	10.80	11.52	14.40	
	Ea.	.90	.96	1.20	
Weight, Lbs.	Doz.	20	22	24	



Split D Maynard Solid Socket Shovel Handle

28", No. SS28

24", No. SS24

(CHUCKED WITH SHOULDER)



Split D Solid Shank Shovel or Spade Handle

(CHUCKED WITHOUT SHOULDER)

24", No. SS24F

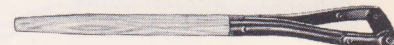
28", No. SS28F



Split D Straight Split Socket Shovel Handle

(CHUCKED WITHOUT SHOULDER)
(FITS UNION'S RAZOR BACK SHOVELS)

28" No. SRB28



Split D Straight Special Tapered Socket Shovel Handle

(CHUCKED WITHOUT SHOULDERS)
(FITS TRUE TEMPER'S DYNALITE SHOVELS)

26", No. DL26

	24"		26"		28"	
	Ea.	Doz.	Ea.	Doz.	Ea.	Doz.
ROBIN HOOD	\$ 1.36	\$16.32	\$ 1.40	\$16.80		
NORTH WIND	1.28	15.36	1.32	15.84		
ARCADIAN	1.20	14.40	1.24	14.88		
Weight, Lbs.		18		20		

Above Weights are Per Dozen.

HARTWELL BROTHERS

ASH AGRICULTURAL TOOL HANDLES

Hardwood Dowels

	Per 100 Pcs.	Packed in Bundles	Wt. Per Bundle
1/4" dia. x 36".....	\$ 3.30	100	4
3/8" dia. x 36".....	5.50	100	8
1/2" dia. x 36".....	10.00	100	15
5/8" dia. x 36".....	13.20	100	26
3/4" dia. x 36".....	17.50	50	20
7/8" dia. x 36".....	22.00	50	23
1" dia. x 36".....	27.50	50	29
1-1/8" dia. x 36".....	33.00	25	20
1-1/4" dia. x 36".....	44.00	25	26
1-3/8" dia. x 36".....	55.00	25	35
1-1/2" dia. x 36".....	66.00	25	48
1-5/8" dia. x 36".....	77.00	12	28
1-3/4" dia. x 36".....	88.00	12	34
1-7/8" dia. x 36".....	99.00	12	42
2" dia. x 36".....	110.00	12	50

Hod Carrier Handles

	Ea.	Doz.	Wt.
1-5/8" x 42".....	\$.90	\$10.80	28
1-5/8" x 48".....	1.10	13.20	32
1-3/4" x 42".....	1.10	13.20	32
1-3/4" x 48".....	1.20	14.40	36

Window Poles

OR

Window Brush Handles

Shaped Pattern

1-1/4" dia.

3" Tapered End

3/4" Diameter Tip End

	Ea.	Doz.	Wt.
8'.....	\$ 1.80	\$21.60	35
10'.....	2.25	27.00	40
12'.....	2.80	33.60	45

Hardwood Push Broom Handles

Straight Turned Standard 5 Threads to the inch 3/4" Diameter Across Threads 1", Threaded

	Ea.	Doz.	Wt.
48".....	50c	\$6.00	14
54".....	55c	6.60	16
60".....	60c	7.20	18
66".....	70c	8.40	20
72".....	80c	9.60	22

1 1/8", Threaded

	Ea.	Doz.	Wt.
48".....	55c	\$ 6.60	19
54".....	65c	7.80	22
60".....	77c	9.24	25
66".....	85c	10.20	28
72".....	90c	10.80	30

Tapered End

Shaped Pattern 3" Tapered End

3/4" Diameter at Tip End

	Ea.	Doz.	Wt.
4'.....	50c	\$6.00	14
4-1/2'.....	55c	6.60	16
5'.....	60c	7.20	18
5-1/2'.....	70c	8.40	20
6'.....	80c	9.60	22

Ash Pruning Shear Handles

With 8" Tubular Ferrules

	Ea.	Doz.	Wt.
20".....	60c	\$ 7.20	12
24".....	70c	8.40	14
30".....	80c	9.60	16

Pike Pole Handles

1-5/8" Diameter

	Ea.	Doz.	Wt.
6'.....	\$ 2.64	\$31.68	36
8'.....	3.68	44.16	43
10'.....	5.00	60.00	62
12'.....	6.58	78.96	74
14'.....	8.40	100.80	86
16'.....	10.50	126.00	100

Above Weights are Per Dozen.

HARTWELL BROTHERS

MEMPHIS, TENNESSEE

CHICAGO HEIGHTS, ILL.

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MISCELLANEOUS HARDWOOD HANDLES

Ash Lawn Rake Handles



1" Diameter

Wt.	6 Lbs.	Ea.	Doz.
48"		45c	\$5.40

STORTZ PATTERN

Tamper Handles



Ash Tamper Handles

1-5/8" Diameter socket end—two slots 1/8" wide, 2" deep.

Wt.	28 Lbs.	Ea.	Doz.
48"		\$1.10	\$13.20

Tamping Sticks



1-1/4" dia"

	Ea.	Doz.	Wt.
5'	\$ 1.15	\$13.80	25
6'	1.30	15.60	30
8'	1.80	21.60	35
10'	2.45	29.40	40
12'	3.15	37.80	45

Ash Telegraph Spoon Handles

1-3/4" Diameter

STRAIGHT PATTERN

	Ea.	Doz.	Wt.
6'	\$ 3.34	\$40.08	42
8'	5.26	63.12	60
9'	6.40	76.80	68
10'	7.54	90.48	77
12'	9.46	113.52	95
14'	12.34	148.08	104
16'	15.52	186.24	114

Extra Long Shovel Handles

(Not over 1 1/2" diameter)



Straight

	Robin Hood		North Wind		
	Ea.	Doz.	Ea.	Doz.	Wt.
5'	\$ 1.76	\$21.12	\$ 1.58	\$18.96	30
6'	2.12	25.44	1.96	23.52	36
7'	2.62	31.44	2.28	27.36	42
8'	3.22	38.64	2.72	32.64	48
9'	3.84	46.08	3.24	38.88	54
10'	4.44	53.28	3.76	45.12	60
12'	5.68	68.16	4.82	57.84	72



Bent

	Robin Hood		North Wind		
	Ea.	Doz.	Ea.	Doz.	Wt.
5'	\$ 2.02	\$24.24	\$ 1.84	\$22.08	30
6'	2.38	28.56	2.20	26.40	36
7'	2.88	34.56	2.54	30.48	42
8'	3.58	42.96	3.06	36.72	48
9'	4.18	50.16	3.60	43.20	54
10'	4.88	58.56	4.20	50.40	60
12'	6.12	73.44	5.26	63.12	72

Square Eye German Hoe Handles



Small
SGH4-1/2 54"

	Ea.	Doz.
ROBIN HOOD	\$ 2.00	\$24.00
NORTH WIND	1.75	21.00
ARCADIAN	1.50	18.00
Wt.		18

Large
LGH4-1/2 54"

	Ea.	Doz.
ROBIN HOOD	\$ 2.10	\$25.20
NORTH WIND	1.85	22.20
ARCADIAN	1.60	19.20
Wt.		20

Above Weights are Per Dozen.

HARTWELL BROTHERS

A SYMBOL
OF
DEPENDABLE
HANDLES



Since 1865

HARTWELL BROTHERS

MEMPHIS, TENNESSEE